

Codalos Cobal Or so breeze #537/PM 01-29-03 (NE)

Customer Number: 22,852 Attorney Docket No. 3495.0004-04

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE TO THE PROPERTY OF THE PROPER

**BOX AF** 

For: ANTIBODIES WHICH BIND WITH PROTEINS OF HUMAN IMMUNODEFICIENCY

VIRUS TYPE 1 (HIV-1), AND IMMUNE COMPLEXES COMPRISING PROTEINS

OF HIV-1 (As Amended)

Commissioner for Patents Washington, D.C. 20231

Filed: May 26, 1993

Sir:

## **AMENDMENT AND RESPONSE TO PAPER NO. 51**

In response to the Office Action dated July 30, 2002 (Paper No. 51), the period for response to which has been extended by filing a petition for three-month extension of time and fee concurrently herewith, applicants submit the following amendments and remarks. Please amend the application as follows:

## IN THE CLAIMS:

Please cancel claims 37, 38, and 41-44, and add the following new claims:

- --45. (NEW) An antibody directed against HIV-1 p12 antigen, wherein said antibody is formed using an HIV-1 extract containing p12.
- 46. (NEW) An antibody directed against HIV-1 p12 antigen, wherein said antibody is formed using purified HIV-1 p12.

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